IAP7 Rec'd PCT/PTO 22 AUG 2006"

			MAT I NOU	divillion und tion con								
FORM (REV. 0			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 125413								
		ANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR									
DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  1.5) 10/549,510												
		FIONAL APPLICATION NO.	INTERNATIONAL FILING DATE March 29, 2004	PRIORITY DATE CLAIMED March 28, 2003								
TITLE OF INVENTION												
T-TYPE CALCIUM CHANNEL BLOCKER												
APPLICANT(S) FOR DO/EO/US Yukinori MASUDA; Taiji FURUKAWA												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 3	31).									
5.		A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))									
		a.   is attached hereto (required	donly if not communicated by the In	nternational Bureau).								
		b.  has been communicated by	the International Bureau.									
		c.  is not required, as the applie	cation was filed in the United States	s Receiving Office (RO/US).								
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))								
		a.   is attached hereto.										
		b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).									
		c.	n was filed in English.									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).								
		b.  have been communicated by the International Bureau.										
		c.  have not been made; however, the time limit for making such amendments has NOT expired.										
		d.  have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items	11 t	o 20 below concern document(s)	or information included:									
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.									
12.		An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English Jangu	uage franslation of the international	application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: Notification of Acceptance and Filing Receipt Status Request										

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/549,510	INTERNATIONAL APPLICA PCT/JP2004/004432	TION NO.	ATTORNEY'S DOCKET NUMBER 125413						
21.  The following fees are submitted:	CALCULATIONS	PTO USE							
		ONLY							
		1							
BASIC NATIONAL FEE (37 CFR 1.492(a))		\$ 300.00	\$						
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):		· · · · · · · · · · · · · · · · · · ·	\$						
International preliminary examination report the USPTO as IPEA or ISA and favorable a industrial applicability for all claims present national phase									
International search fee (37 CFR 1.445(a)(2									
International search report provided to USP the search fee is paid									
All situations not provided for above									
EXAMINATION FEE (37 CFR 1.492(c)(1)-(			\$						
International preliminary examination report the USPTO as IPEA or ISA and favorable a industrial applicability for all claims presente national phase									
All situations not provided for above		\$ 200.00							
Surcharge of \$130.00 for furnishing the sea	rch fee, the examination fe	e or the oath or	\$						
declaration after the date of commencemen	t of the national phase (37	CFR 1.492(n)).							
lotal pages - 100 =	50 = †	x 250 =	\$						
†round up to next integer	O LANGABED EVEDA	DATE.	T &						
CLAIMS NUMBER FILI TOTAL CLAIMS - 20	D NUMBER EXTRA	RATE x 50.00 =	\$ \$	1					
INDEPENDENT CLAIMS - 3		x 200.00 =	\$						
MULTIPLE DEPENDENT CLAIM(S)(if appli	cable)	+ 360.00 =	\$						
	\$								
Applicant claims small entity status. Se reduced by ½.	e 37 CFR 1.27. The fees	indicated above are	\$						
reduced by 72.		SUBTOTAL =	\$						
Processing fee of \$130.00 for furnishing the			\$						
the earliest claimed priority date (37 CFR 1.									
Fee for recording the enclosed assignment		NATIONAL FEE =	\$						
accompanied by an appropriate cover sheet	(37 CFR 3.28, 3.31). \$40	.00 per property +	Φ						
	TOTAL FE	ES ENCLOSED =	\$						
			Amount to be						
			refunded:	\$					
a.	of \$ to cover the abo	ove fees is enclosed.	charged:	\$					
b. Please charge my Deposit Acco			the above fees. A du	plicate copy of					
c.	No. <u>15-0461</u> . A duplicate	copy of this sheet is	enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944	s A Oliff	· · · · · · · · · · · · · · · · · · ·							
		NAME: √ame REGISTRATIO	ON NUMBER: 27,0	75					
Date <u>August 22, 2006</u>	M Schulte DN NUMBER: 44,325								

U.S. APPLICATION NO. (if known, see 37 C.F. 10/549,510	R. 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2004/004432			ATTORNEY'S DOCKET NUMBER 125413			
21.  The following fees are submitted:					CALCULATIONS	PTO USE		
				-		ONLY		
BASIC NATIONAL FEE (37 CFR 1.4	$\longrightarrow$							
SEARCH FEE (37 CFR 1.492(b)(1)-	(3)):			\$	•	1		
International preliminary examinatior the USPTO as IPEA or ISA and favo industrial applicability for all claims p national phase	00							
International search fee (37 CFR 1.4	00							
International search report provided the search fee is paid	00							
All situations not provided for above	00							
EXAMINATION FEE (37 CFR 1.492)	(c)(1)-(2)):			\$				
International preliminary examination the USPTO as IPEA or ISA and favor industrial applicability for all claims prational phase	00							
All situations not provided for above				00				
Surcharge of \$130.00 for furnishing t declaration after the date of commen	he search for the sea	ee, the examination fe the national phase (37	e or the oath or CFR 1.492(h)).	\$				
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$		l I		
Total pages - 100 =	+ 50	- 1	x 250 =	•				
†round up to next integer  CLAIMS NUMBE	R FILED	NUMBER EXTRA	RATE	<u> </u>		·		
	- 20	=	x 50.00 =	<del>  \$</del>		1		
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
MULTIPLE DEPENDENT CLAIM(S)			+ 360.00 =	\$				
	= \$							
Applicant claims small entity stareduced by ½.	tus. See 37	7 CFR 1.27. The fees	indicated above a	re   \$ _				
			SUBTOTAL	= \$				
Processing fee of \$130.00 for furnish the earliest claimed priority date (37)	n \$							
			NATIONAL FEE					
Fee for recording the enclosed assig accompanied by an appropriate covered	nment (37 ( er sheet (37	CFR 1.21(h)).  The ass CFR 3.28, 3.31). <b>\$40</b> .	ignment must be	+   \$				
	· · · · · ·		ES ENCLOSED	= \$				
					Amount to be			
					refunded:	\$		
a.   Check No. in the a	mount of \$	to cover the abo	ve fees is enclose		charged:	\$		
b. Please charge my Depos this sheet is enclosed.					above fees. A du	plicate copy of		
c.	eby authori	zed to charge any addi . <u>15-0461</u> .  A duplicate	tional fees which copy of this shee	may be	e required, or credi closed.	t any		
d. Fees are to be charged to information should not	o a credit ca be include	ard. WARNING: Informute on this form. Provide on this form.	mation on this form de credit card info	n may rmatior	become public. Can and authorization	redit card on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC								
Customer Number: 2594	mes A	Oliff						
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075								
Date <u>August 22, 2006</u>	/I Schulte N NUMBER: 44,325							